

ABSTRACT OF THE DISCLOSURE

Optical ferrule connector

5 To simplify the making of a connector (1) of optical ferrules (8, 13) for
interconnecting two optical fibers (5, 9), in particular of different types, an
adapting space made of a material transparent to light rays is provided. A
plate (17) physically representing said space bears, on either side, two
10 convergent lenses (14, 15). Such an arrangement provides many degrees of
freedom to adjust the characteristics of the transmission of light rays from
one optical fiber to another optical fiber.

Figure 1